



We understand that you are not interested in “training for training’s sake.” You need hard-hitting, impactful training that addresses the specific needs of your employees, delivers value for your training dollars, and produces bottom-line results. At Allied Reliability, that’s what we deliver.

HOW DO WE DELIVER RESULTS?

- Courses based on the latest thinking and proven best practices, benchmarked by best-in-class operations, that can be easily customized to your equipment and processes, designed with your learning objectives in mind.
- Training delivered by recognized experts and thought leaders – instructors with technical expertise, as well as expertise as trainers and mentors, verified by our rigorous qualification process.
- Flexible delivery options to meet your needs: training delivered at your site for your team or at our site for individuals.

WHAT CAN WE DO FOR YOU?

PRIVATE TRAINING

Our instructors can travel to your site and train your team in their own environment or you can send your team to train off-site at one of our regional locations. Select the topics and approach that work best for you:

- Off-the-Shelf our cost-effective, ready-developed standard course offerings
- Customized from minor modifications of existing courses all the way to a curriculum designed from the ground up that fits your organization’s existing terminology and culture

PUBLIC TRAINING

Our public training sessions are facilitated in an interactive, small group workshop setting. Course topics are selected annually based on attendee feedback and popularity, with course outlines designed to give the attendee a deep dive into the subject matter.

2019 Public Training

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COURSE	TARGET SKILLS	TARGET AUDIENCE	DATES
Advanced Reciprocating Compressor Analysis	Learn advanced applications of reciprocating compressor analysis data and how to apply the results to everyday compressor operation.	Engineers, In-house Analysts, and Process and Maintenance personnel	March 5-7 (TX) July 9-11 (TX)
Arc Flash Training: NFPA 70E Standard for Electrical Safety in the Workplace®, 2018 Edition	Gain a greater understanding of how to ensure compliance with ever-changing electrical safety standards and how your facility's electrical systems must be monitored to maximize reliability and safety measures.	Maintenance Managers, Supervisors, Planners, Coordinators, Engineers, and Technicians, and Plant Engineers	March 12 (SC) June 18 (SC)
Basic Reciprocating Analysis	Learn the basic applications of reciprocating compressor analysis data, how the data is generated, what it means, and how it relates to machinery health and safety.	Engineers and Process and Maintenance personnel	April 30-May 2 (TX) October 15-17 (TX)
Condition Monitoring Fundamentals 2.4 CEUs	Learn the fundamental principles behind the 5 predictive technologies most prevalent in industry today.	Managers, Engineers, Planners and Supervisors who are responsible for metrics, tracking and use of information generated by CM programs	March 12-14 (TX) July 30-August 1 (SC)
Digital Transformation in Reliability	Become familiar with digital transformation and the possibilities available to your organization for asset management. Begin your journey to implement the Industrial Internet of Things (IIoT) in your Reliability and Condition Monitoring programs.	Managers, Directors, Vice Presidents, and anyone whose role has the ability to influence and control the learning items	February 13 (TX) May 8 (SC) August 7 (TX) November 20 (SC)
Intermediate Planning & Scheduling 2.4 CEUs	Manage the life cycle of work from work identification to work order closing.	Maintenance Planners, Operations or Production Coordinators, Reliability Engineers, and Maintenance Managers	September 24-26 (SC)
Introduction to Reliability Centered Lubrication (RCL) 0.8 CEUs	Become familiar with the parameters required to develop, implement, and maintain a high-quality lubrication and contamination control program.	Lubrication Program Managers and Supervisors, Maintenance Managers and Supervisors, and Reliability Program Managers	March 15 (TX) April 12 (TX) August 2 (SC) November 1 (SC)
Leading Reliability Improvement 2.4 CEUs	Learn strategies required for leading asset reliability improvement initiatives to attain a higher likelihood of success, from assessing current state to designing organizational structures and strategies.	Managers, Directors, Vice Presidents, and anyone whose role has the ability to influence and control the learning items	April 9-11 (TX) July 23-25 (SC) October 29-31 (SC)
Planning & Scheduling Fundamentals 2.4 CEUs	Use the most effective maintenance planning and scheduling practices to manage and prioritize backlog and efficiently use labor and resources.	Maintenance Planners and Backups, Coordinators, and Supervisors or Managers, Operations or Production Coordinators, and Outage Managers	January 29-31 (SC) March 26-28 (TX) August 13-15 (SC)
Reliability Fundamentals 2.4 CEUs	Learn the principles of improving asset management and maintenance decision making using proven reliability principles.	Maintenance Managers, Reliability and Maintenance Engineers, Top Level Maintenance Technicians, Production Managers, Plant Engineers, and anyone involved in Reliability Engineering strategies	February 5-7 (SC) June 25-27 (TX) September 17-19 (TX) November 12-14 (SC)
Reliability Improvement Roadmap Workshop 0.8 CEUs	Become familiar with strategies required for asset reliability improvement initiatives to attain a higher likelihood of success. Leave with a set of tools to get started.	Managers, Directors, Vice Presidents, and anyone whose role has the ability to influence and control the learning items	February 12 (TX) May 7 (SC) August 6 (TX) November 19 (SC)
Root Cause Analysis (RCA) 2.4 CEUs	Solve plant equipment problems as you learn facilitation skills for an effective RCA. Develop, select, and implement effective corrective actions.	Managers, Supervisors, Engineers, Reliability Engineers, Craftspeople	April 30-May 2 (SC) October 15-17 (SC)
Shutdown, Turnaround, Outage (STO) 2.4 CEUs	Gain practical and immediately transferrable knowledge on the preparation and management of industrial STO events.	Maintenance or Operations Superintendents, Maintenance Managers, Shutdown Managers, Maintenance Planners, Reliability Engineers, and anyone involved in STO events	February 26-28 (TX) October 22 (SC)

(SC): Charleston, SC
(TX): Houston, TX



Allied Reliability is recognized by SMRP as an approved provider of continuing education and training aligned with key subject areas related to reliability and physical asset management.



Select courses are approved for course credit towards the University of Tennessee's Reliability and Maintainability Implementation Certification (RMIC). Contact Allied Reliability for more information.